# **BAYSTATE MEDICAL CENTER**

# **2015 Hospital Profile**

Springfield, MA
Teaching Hospital
Western Massachusetts

Baystate Medical Center is a nonprofit teaching hospital located in the Western Massachusetts region. It is the third largest acute hospital in Massachusetts, with 767 staffed beds. It is a member of the Baystate Health system, and qualifies as High Public Payer (HPP). It is the only Level 1 Trauma Center in its region, and one of nine organ transplant centers in Massachusetts. Baystate Medical Center was profitable each year from FY11 to FY15, with a 6.7% total margin in FY15, above the median among cohort hospitals.

## Overview / Size

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Hospital System Affiliation	Baystate Health System					
Change in Ownership (FY	Not Applicable					
Total Staffed Beds:		767, 3rd largest acute hospital				
% Occupancy:		72.0%, < cohort avg. (75%)				
Special Public Funding:		ICB <sup>θ</sup>				
Trauma Center Designation	on:	Adult: Level 1, Pedi: Level 2				
Case Mix Index:	1.13, > cohort	avg. (1.03); > statewide (1.00)				

### **Financial**

Inpatient NPSR per CMAD:	\$11,326				
Change FY14-FY15:	-8.5%				
Inpatient:Outpatient Revenue in FY15:	45%:55%				
Outpatient Revenue in FY15:	\$495,064,860				
Change FY14-FY15:	23.2%				
Total Revenue in FY15:	\$1,153,081,000				
Total Surplus (Loss) in FY15:	\$76,849,000				

### **Payer Mix**

Public Payer Mix:	69.3% (HPP* Hospital)
CY15 Commercial Relative Price:	1.01
Top 3 Commercial Payers:	Blue Cross Blue Shield of MA
	Health New England
	UniCare

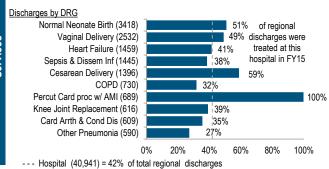
#### Utilization

Inpatient Discharges in FY15:	40,941
Change FY14-FY15:	2.9%
Emergency Department Visits in FY15:	109,167
Change FY14-FY15:	6.3%
Outpatient Visits in FY15:	444,284
Change FY14-FY15:	0.3%

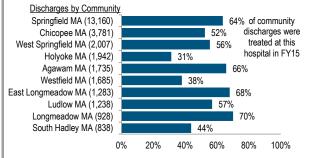
# Quality

Quality	
Readmission Rate in FY15:	17.0%
Change FY11-FY15 (percentage points):	2.6%
Early Elective Deliveries Rate (Jan 2015-Jun 2016):	3.6%

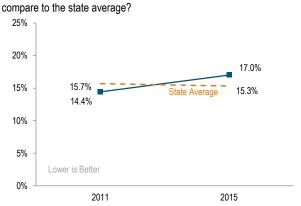
What were the most common inpatient cases (DRGs) treated at the hospital in FY15? What proportion of the region's cases did this hospital treat for each service?



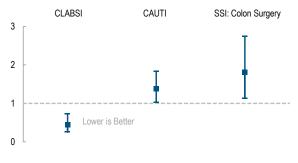
Where did most of the hospital's inpatients reside? What proportion of each community's total discharges was attributed to this hospital?



What proportion of adult patient discharges from this hospital resulted in a readmission at any hospital within 30 days, and how does this compare to the state average?



How many central line-associated blood stream infections (CLABSI), catheter-associated urinary tract infections (CAUTI), and surgical site infections (SSI) after colon surgery did patients get at this hospital compared to what was expected based on the hospital's characteristics and case mix?

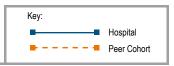


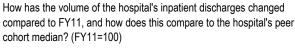
For descriptions of the metrics, please see the technical appendix

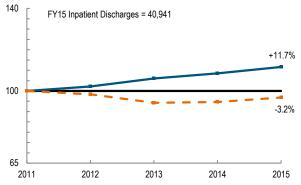
## 2015 HOSPITAL PROFILE: BAYSTATE MEDICAL CENTER

### **Cohort: Teaching Hospital**

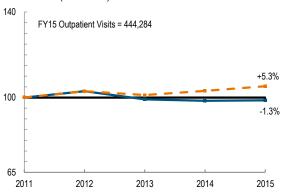
Patient Revenue Trends



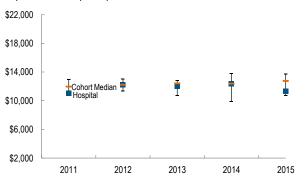




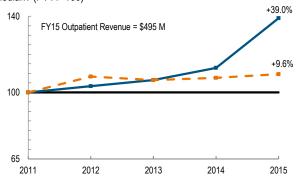
How has the volume of the hospital's outpatient visits changed compared to FY11, and how does this compare to the hospital's peer cohort median? (FY11=100)



What was the hospital's net inpatient service revenue per case mix adjusted discharge between FY11 and FY15, and how does this compare to the hospital's peer cohort median?



How has the hospital's total outpatient revenue changed compared to FY11, and how does this compare to the hospital's peer cohort median? (FY11=100)

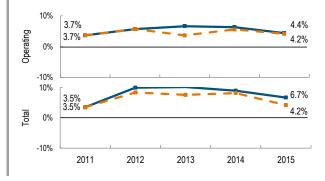


How have the hospital's total revenue and costs changed between FY11 and FY15?

### Revenue, Cost, & Profit/Loss (in millions)

١.	FY	2011	2012	2013	2014	2015
	Operating Revenue	\$ 878	\$ 940	\$ 996	\$ 1,053	\$ 1,127
	Non-Operating Revenue	\$ (2)	\$ 42	\$ 36	\$ 28	\$ 26
	Total Revenue	\$ 877	\$ 982	\$ 1,032	\$ 1,081	\$ 1,153
	<b>Total Costs</b>	\$ 846	\$ 884	\$ 927	\$ 984	\$ 1,076
	Total Profit (Loss)	\$ 30.5	\$ 97.6	\$ 104.7	\$ 96.3	\$ 76.8

What were the hospital's total margin and operating margins between FY11 and FY15, and how do these compare to the hospital's peer cohort medians?



For descriptions of the metrics, please see the technical appendix.



<sup>&</sup>lt;sup>6</sup> For more information on Infrastructure and Capacity Building (ICB) special funding, please contact the Massachusetts Executive Office of Health and Human Services (EOHHS).

<sup>\*</sup> High Public Payer Hospitals (HPP) receive a minimum of 63% of gross patient service revenue from public payers.